

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Tony P. Chiang, Karl F. Leeser, Jeffrey A. Brown, Jason E. Babcock
Assignee: Angstrom Systems, Inc.
Title: Varying Conductance Out Of A Process Region To Control Gas Flux In
An ALD Reactor
Serial No.: 10/027,592 Filing Date: December 19, 2001
Examiner: Fuller, Eric B. Group Art Unit: 1762
Docket No.: M-11466-8C US
(ANG-M-11466-8C US)

San Jose, California
February, 1, 2005

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RECEIVED
CENTRAL FAX CENTER
FEB 01 2005

RESPONSE TO OFFICE ACTION

Dear Sir:

This responds to the Office Action dated November 1, 2004. .

Remarks begin on page 2 of this paper.

Patent Law Group
LLP
2635 North First St.
Suite 223
San Jose, CA 95134
(408) 382-0480
FAX (408) 382-0481

RECEIVED
CENTRAL FAX CENTER

FEB 01 2005

2635 North First St. Suite 223
San Jose, CA 95134
Tel: 408.382.0480
Fax: 408.382.0481

FACSIMILE COVER SHEET

Date:	February 1, 2005	Fax:	703-872-9306
To:	U.S. Patent and Trademark Office	Phone:	

Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

From:	Brian D. Ogonowsky
Serial No.:	10/027,592
Docket:	M-11466-8C US (ANG-M-11466-8C US)
Re:	Response to Office Action
Pages:	5 (including cover sheet)

Message:

Rc: Applicant(s): Tony P. Chiang, Karl F. Lecser, Jeffrey A. Brown, Jason E. Babcock
Assignee: Angstrom Systems, Inc.
Title: Varying Conductance Out Of A Process Region To Control Gas Flux In An ALD Reactor
Serial No.: 10/027,592
Examiner: Fuller, Eric B. Filed: December 19, 2001
Docket No.: M-11466-8C US Group Art Unit: 1762
(ANG-M-11466-8C US)

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Transmittal Letter (1 page);
- (2) Response to Office Action (3 pages).

The information contained in this message is intended only for the personal and confidential use of the designated recipient(s) named above. This message may be an attorney-client communication and may be protected by the work product doctrine. As such, this document is privileged and confidential. If the reader of this message is not the intended recipient, you are hereby notified that you have received this document in error and that any review, dissemination, distribution, or copying of this message is strictly prohibited. If you have received this communication in error, please notify us immediately by telephone and destroy any copies of this document in your possession. Thank you.



Brian D. Ogonowsky

Carmen C. Cook

David C. Hsia

Rachel V. Leiteman

February 1, 2005

Via Facsimile

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Re: Applicant(s): Tony P. Chiang, Karl F. Lecker, Jeffrey A. Brown, Jason E. Babcoke
Assignee: Angstrom Systems, Inc.
Title: Varying Conductance Out Of A Process Region To Control Gas Flux In An ALD Reactor
Serial No.: 10/027,592
Examiner: Fuller, Eric B. Filed: December 19, 2001
Docket No.: M-11466-8C US Group Art Unit: 1762
(ANG-M-11466-8C US)

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) This Transmittal Letter (1 page);
- (2) Response to Office Action (3 pages).

- ☒ No additional fee is required.
☐ The fee has been calculated as shown below:

	Claims Remaining After Amendment		Highest No. Previously Paid For		Present Extra	Rate		Additional Fee
Total Claims	23	Minus	23	=	0	x \$50	\$	0.00
Independent Claims	3	Minus	3	=	0	x \$200	\$	0.00
<input type="checkbox"/>	Fee of _____ for the first filing of one or more multiple dependent claims per application							\$
<input checked="" type="checkbox"/>	Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested.							
<input type="checkbox"/>	Please charge our Deposit Account No. 502226 in the amount of							0.00
<input checked="" type="checkbox"/>	Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 502226.							
Total:							\$	0.00

Certification of Facsimile Transmission

I hereby certify that this paper is being facsimile transmitted to the U.S. Patent and Trademark Office on the date shown below.

Signature BCJg Date 2/1/05

Respectfully submitted,

Brian D. Ogonowsky
Attorney for Applicant(s)
Reg. No. 31,988

2635 North First Street, Suite 223, San Jose, CA 95134 ph: (408) 382-0480 fax: (408) 382-0481 www.patentlawgroup.com